| Substitute for Form 1449 A & B/PTO             | · Complete if Known    |                            |  |
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|  | Application Number     | 09/992,013                 |  |
| O P E INFORMATION DISCLOSURE                   | Confirmation Number    | 5840                       |  |
| STATEMENT BY APPLICANT                         | Filing Date            | November 26, 2001          |  |
| . 0 0000                                       | First Named Inventor   | Noriyuki TSUBONIWA         |  |
| APR 1 U ANL Elise as many sheets as necessary) | Art Unit               | 1755 1712                  |  |
| <b>.</b>                                       | Examiner Name          | Not yet designated SELIERS |  |
| Sheet 1 of 1                                   | Attorney Docket Number | Q67258                     |  |

|                       |              |          | U.S.                              | PATENT DOCUME    | ENTS  |
|-----------------------|--------------|----------|-----------------------------------|------------------|---|
| Examiner<br>Initials* | Cite<br>No.1 | Document | Number                            | Publication Date |   |
|                       |              | Number   | Kind Code <sup>2</sup> (if known) | MM-DD-YYYY       | Name of Patentee or Applicant of Cited Document |
|                       |              | US       |                                   |                  |   |
|                       |              | US       | _                                 |                  |   |
|                       |              | US       |                                   |                  |   |
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| FOREIGN PATENT DOCUMENTS |              |                              |                     |                                   |                  |                             |                          |
|--------------------------|--------------|------------------------------|---------------------|-----------------------------------|------------------|-----------------------------|--------------------------|
| Examiner<br>Initials*    | Cite<br>No.1 | Foreign Patent Document      |                     |                                   | Publication Date | Name of Patentee or         |                          |
|                          |              | Country<br>Code <sup>3</sup> | Number <sup>4</sup> | Kind Code <sup>5</sup> (if known) | MM-DD-YYYY       | Applicant of Cited Document | Translation <sup>6</sup> |
|                          |              | EP                           | 0 733 681           | A2                                | 09/25/1996       |                             |                          |
|                          |              | EP                           | 0 442 533           | A1                                | 08/21/1991       |                             | -                        |
|                          |              | EP                           | 0 351 135           | A2                                | 01/17/1990       | ^                           |                          |
|                          |              | EP                           | 0 852 252 J         | A1                                | 07/08/1998       | 7                           |                          |
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|  |          | OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS  |                          |
|--|----------|--|--------------------------|
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|  |          | European Search Report   |                          |
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| Examiner Signature       | I KMERKI )FIIEKJ | Date Considered   |  |
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<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.